IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):   Oh et al.

SERIAL NO.:   10/601,842   GROUP NO.:   Not yet assigned.

FILING DATE: June 23, 2003   EXAMINER: Not yet assigned.

TITLE: STRUCTURE-PRESERVING CLONE BRUSH

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

     I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to Commissioner for Patents; P.O. Box 1450, Alexandria, VA 22313-1450 on this **20** day of October, 2003.

Jacqueline Andreu
Jacqueline Andreu

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir/Madam:

Submitted herewith is/are:

- Transmittal Form (1 pg.);
- Information Disclosure Statement (3 pgs.);
- PTO Form 1449 (6 pgs.);
- Copies of Cited References (C1-C101); and
- A Return-Receipt Postcard.

2697365

TRANSMITTAL FORM

Application Serial Number	10/601,842
Filing Date	June 23, 2003
First Named Inventor	Oh
Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket No.	MOK-003
Patent No.	Not applicable
Issue Date	Not applicable

ENCLOSURES *(check all that apply)*

☐ Fee Transmittal Form
  ☐ Check Attached
  ☐ Copy of Fee Transmittal Form

☐ Amendment/Response
  ☐ Preliminary
  ☐ After Final
  ☐ Affidavits/declaration(s)
  ☐ Letter to Official Draftsperson including Drawings
  [Total Sheets _____]

☐ Petition for Extension of Time

☒ Information Disclosure Statement
  ☒ Form PTO-1449
  ☒ Copies of IDS Citations (C1-C101)

☐ Certified Copy of Priority Document(s)

☐ Sequence Listing submission
  ☐ Paper Copy/CD
  ☐ Computer Readable Copy
  ☐ Statement verifying identity of above

☐ Copy of Notice to File Missing Parts of Application (PTO-1553)

☐ Formal Drawing(s)

☐ Request For Continued Examination (RCE) Transmittal

☐ Power of Attorney (Revocation of Prior Powers)

☐ Terminal Disclaimer

☐ Executed Declaration and Power of Attorney for Utility or Design Patent Application

☐ Small Entity Statement

☐ CD(s) for large table or computer program

☐ Amendment After Allowance

☐ Request for Certificate of Correction
  ☐ Certificate of Correction (in duplicate)

☐ Notice of Appeal to Board of Patent Appeals and Interferences

☐ Appeal Brief (in triplicate)

☐ Status Inquiry

☒ Return Receipt Postcard

☒ Certificate of First Class Mailing under 37 C.F.R. 1.8

☐ Certificate of Facsimile Transmission under 37 C.F.R. 1.8

☐ Additional Enclosure(s) *(please identify below)*

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Respectfully submitted,

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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FILING DATE: June 23, 2003   EXAMINER: Not yet assigned

TITLE: STRUCTURE-PRESERVING CLONE BRUSH

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. Copies of the patents and publications are enclosed.

REMARKS

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

☒   (1)   within three (3) months of the **filing date** of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the **date of entry of the national stage** as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the **first Office action** on the merits, or before the mailing of a **first Office action** after the filing of a request for continued examination under 37 C.F.R. 1.114; or

☐   (2)   after the period defined in (1) but before the mailing date of a **final action** or a **notice of allowance** under 37 C.F.R. 1.311, and

    ☐   the requisite Statement is below, **OR**

    ☐   the requisite fee under 37 C.F.R. 1.17(p), namely **$180.00**, is included herein, or

☐   (3)   after the mailing date of a **final action** or **notice of allowance** but before the payment of the **issue fee, AND**

         ☐   the requisite Statement is below, **AND**

         ☐   the requisite petition fee under 37 C.F.R. 1.17(p), namely **$180.00** is included herein.

It is respectfully requested that each of the patents and publications listed on the attached Form PTO-1449, and other information contained herein, be made of record in this application.

STATEMENT

As required under 37 C.F.R. 1.97(e), Applicant(s), through the undersigned, hereby state either that **[check the appropriate space only if either (2) or (3) is checked on the previous page <u>and</u> the Statement is required]**:

☐   1.   Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application **not more than three months** prior to the filing of the Information Disclosure Statement; or

☐   2.   No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to **any individual** designated in 37 C.F.R. 1.56(c) **more than three months** prior to the filing of the Information Disclosure Statement.

In addition, Applicant wishes to inform the Examiner about the following co-pending patent applications, publications, issued patents, and Office Actions issued therein:

U.S. Serial No. 10/441,972, filed on May 20, 2003, by Oh, et al., entitled "Image-Based Modeling and Photo Editing," Attorney Docket No. MOK-001;

Respectfully submitted,

Date: October 20, 2003
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FORM PTO - 1449 INFORMATION DISCLOSURE STATEMENT	ATTORNEY DOCKET NO.: MOK-003
	APPLICANT(S): Oh et al.
	SERIAL NO.: 10/601,842
	FILING DATE: June 23, 2003 GROUP: Not yet assigned

U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A1	5,469,536	11/21/95	Blank	395	131	5/21/93
	A2	5,544,291	8/6/96	Gilley et al.	395	123	11/10/93
	A3	5,745,666	4/28/98	Gilley et al.	395	128	2/21/96
	A4	5,808,623	9/15/98	Hamburg	345	433	10/7/96
	A5	6,134,345	10/17/00	Berman et al.	382	162	8/28/98
	A6	6,134,346	10/17/00	Berman et al.	382	163	1/16/98
	A7	6,147,689	11/14/00	Schiller	345	423	4/7/98
	A8	6,226,000	5/1/01	Richens et al.	345	419	9/11/96
	A9	6,268,846	7/31/01	Georgiev	345	138	6/22/98
	A10	6,333,749	12/25/01	Reinhardt et al.	345	629	4/17/98
	A11	6,421,049	7/16/02	Reinhardt et al.	345	420	5/11/98
	A12	6,434,269	8/13/02	Hamburg	382	163	4/26/99
	A13	6,456,297	9/24/02	Wilensky	345	619	5/10/00

FOREIGN PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)

OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)	
	C1	Agrawala, M., Beers, A. C., and Levoy, M. 1995. 3d Painting on Scanned Surfaces. In 1995 Symposium on Interactive 3D Graphics, ACM SIGGRAPH, pp. 145–150. ISBN 0-89791-736-7.
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	C3	APPLE. http://apple.com/quicktime
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	C7	Buehler, C., Bosse, M., McMillan L., Gortler, S.J. and Cohen, M.F. 2001. Unstructured Lumigraph Rendering. In Proceedings of ACM SIGGRAPH 2001, ACM Press / ACM SIGGRAPH, Computer Graphics Proceedings, Annual Conference Series, pp. 425–432. ISBN 1-58113-292-1.
	C8	CANOMA. Http://www.canoma.com
	C9	Chen, E. and Williams, L. View Interpolation for Image Synthesis. In Proc. of SIGGRAPH, 1993.
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	C28	Fournier, A. Gunawan, A., and Romanzin, C. Common Illumination between Real and Computer Generated Scenes. Graphics Interface, 1993.
	C29	THE GIMP. http://gimp.org
	C30	Gleicher, M. 1995. Image Snapping. Proceedings of SIGGRAPH 1995 (August), pp. 183–190. ISBN 0-201-84776-0. Held in Los Angeles, California.
	C31	Gortler, S., Grzeszczuk, R., Szeliski, R. and Cohen, M. The Lumigraph. In Proc. Of SIGGRAPH, 1996
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	C43	Jobson et al., "A Multiscale Retinex for Bridging the Gap Between Color Images and the Human Observation of Scenes", IEEE Transactions on Image Processing, Special Issue on Color Processing (July 1997).
	C44	Kang, S. Depth Painting for Image-based Rendering Applications. Tech. report, CRL, Compaq Cambridge Research Lab, 1998. http://www.research.microsoft.com/Users/sbkang/publications/index.html.
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	C66	PHOTOSHOP. http://adobe.com/products/photoshop/main.html
	C67	PIXOLOGIC. http://www.pixologic.com.
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EXAMINER	DATE CONSIDERED

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